**DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **COMBINATION THERAPY USING NUCLEIC ACIDS AND RADIO THERAPY** the specification of which    is attached hereto or   X   was filed on April 21, 1999 as Application No. 09/295,925, and was amended on                      (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

**Prior Foreign Application(s)**

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date
60/082,665	4/22/98
60/111,635	12/9/98
60/111,637	12/9/98

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status

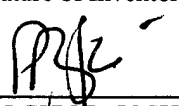
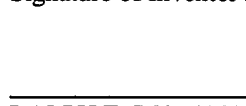
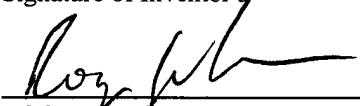
**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Eugenia Garrett-Wackowski, Reg. No. 37,330  
William M. Smith, Reg. No. 30,223  
Joseph R. Snyder, Reg. No. 39,381

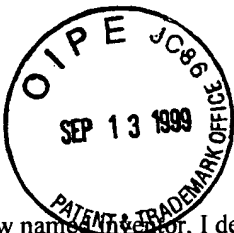
Send Correspondence to: <b>Eugenia Garrett-Wackowski</b> <b>TOWNSEND and TOWNSEND and CREW LLP</b> <b>Two Embarcadero Center, 8<sup>th</sup> Floor</b> <b>San Francisco, California 94111-3834</b>	Direct Telephone Calls to: (Name, Reg. No., Telephone No.) Name: Eugenia Garrett-Wackowski Reg. No.: 37,330 Telephone: 415-576-0200
--	---

Full Name of Inventor 1:	Last Name: <b>JOSHI</b>	First Name: <b>PHALGUN</b>	Middle Name or Initial: <b>B.</b>	
Residence & Citizenship:	City: <b>Vancouver, B.C.</b>	State/Foreign Country: <b>Canada</b>	Country of Citizenship: <b>Canada</b>	
Post Office Address:	Post Office Address: <b>86 E. 19th Avenue</b>	City: <b>Vancouver, B.C.</b>	State/Country: <b>Canada</b>	Postal Code: <b>V5V 1H7</b>
Full Name of Inventor 2:	Last Name: <b>DURAND</b>	First Name: <b>RALPH</b>	Middle Name or Initial: <b>E.</b>	
Residence & Citizenship:	City: <b>Vancouver, B.C.</b>	State/Foreign Country: <b>Canada</b>	Country of Citizenship: <b>Canada</b>	
Post Office Address:	Post Office Address: <b>2231 Oak Street</b>	City: <b>Vancouver, B.C.</b>	State/Country: <b>Canada</b>	Postal Code: <b>V6H 3W6</b>
Full Name of Inventor 3:	Last Name: <b>GRAHAM</b>	First Name: <b>ROGER</b>	Middle Name or Initial: <b>W.</b>	
Residence & Citizenship:	City: <b>Vancouver, B.C.</b>	State/Foreign Country: <b>Canada</b>	Country of Citizenship: <b>Canada</b>	
Post Office Address:	Post Office Address: <b>2638 W. 7th Avenue</b>	City: <b>Vancouver, B.C.</b>	State/Country: <b>Canada</b>	Postal Code: <b>V6K 1Z1</b>

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1 	Signature of Inventor 2 	Signature of Inventor 3 
PHALGUN B. JOSHI	RALPH E. DURAND	ROGER W. GRAHAM
Date <b>23<sup>rd</sup> Aug 99</b>	Date	Date <b>23 Aug 99</b>

SF 214277 v1

**DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **COMBINATION THERAPY USING NUCLEIC ACIDS AND RADIO THERAPY** the specification of which \_\_\_ is attached hereto or X was filed on April 21, 1999 as Application No. 09/295,925, and was amended on \_\_\_\_\_ (if applicable).

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Application No.	Date of Filing	Status




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Eugenia Garrett-Wackowski, Reg. No. 37,330  
William M. Smith, Reg. No. 30,223  
Joseph R. Snyder, Reg. No. 39,381

Send Correspondence to: <b>Eugenia Garrett-Wackowski</b> <b>TOWNSEND and TOWNSEND and CREW LLP</b> <b>Two Embarcadero Center, 8<sup>th</sup> Floor</b> <b>San Francisco, California 94111-3834</b>	Direct Telephone Calls to: (Name, Reg. No., Telephone No.) Name: Eugenia Garrett-Wackowski Reg. No.: 37,330 Telephone: 415-576-0200
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Full Name of Inventor 1:	Last Name: <b>JOSHI</b>	First Name: <b>PHALGUN</b>	Middle Name or Initial: <b>B.</b>	
Residence & Citizenship:	City: <b>Vancouver, B.C.</b>	State/Foreign Country: <b>Canada</b>	Country of Citizenship: <b>Canada</b>	
Post Office Address:	Post Office Address: <b>86 E. 19th Avenue</b>	City: <b>Vancouver, B.C.</b>	State/Country: <b>Canada</b>	Postal Code: <b>V5V 1H7</b>
Full Name of Inventor 2:	Last Name: <b>DURAND</b>	First Name: <b>RALPH</b>	Middle Name or Initial: <b>E.</b>	
Residence & Citizenship:	City: <b>Vancouver, B.C.</b>	State/Foreign Country: <b>Canada</b>	Country of Citizenship: <b>Canada</b>	
Post Office Address:	Post Office Address: <b>2231 Oak Street</b>	City: <b>Vancouver, B.C.</b>	State/Country: <b>Canada</b>	Postal Code: <b>V6H 3W6</b>
Full Name of Inventor 3:	Last Name: <b>GRAHAM</b>	First Name: <b>ROGER</b>	Middle Name or Initial: <b>W.</b>	
Residence & Citizenship:	City: <b>Vancouver, B.C.</b>	State/Foreign Country: <b>Canada</b>	Country of Citizenship: <b>Canada</b>	
Post Office Address:	Post Office Address: <b>2638 W. 7th Avenue</b>	City: <b>Vancouver, B.C.</b>	State/Country: <b>Canada</b>	Postal Code: <b>V6K 1Z1</b>

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
		
PHALGUN B. JOSHI	RALPH E. DURAND	ROGER W. GRAHAM
Date	Date	Date



VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS  
(37 CFR 1.9(f) & 1.27(d)) - NONPROFIT ORGANIZATION

Applicant or Patentee: Phalgun B. Joshi, Ralph E. Durand and Roger W. Graham  
Application or Patent No.: 09/295,925  
Filed or Issued: April 21, 1999  
Title: COMBINATION THERAPY USING NUCLEIC ACIDS AND RADIO THERAPY

I hereby declare that I am an official empowered to act on behalf of the nonprofit organization identified below:

Name of Nonprofit Organization: British Columbia Cancer Agency  
Address of Nonprofit Organization: 601 West 10<sup>th</sup> Avenue  
Vancouver, B.C., Canada V5Z 4E6

Type of Nonprofit Organization:

- ☐ University or other institution of higher education.  
☐ Tax exempt under Internal Revenue Service Code [26 USC 501(a) and 501(c)(3)].  
☐ Nonprofit scientific or educational under statute of state or the United States of America  
(Name of State \_\_\_\_\_).  
☐ Would qualify as tax exempt under Internal Revenue Service Code [26 USC 501(a) and 501(c)(3)] if located in the United States of America.  
☒ Would qualify as nonprofit scientific or educational under statute of state of the United States of America if located in the United States of America

I hereby declare that the nonprofit organization identified above qualifies as a nonprofit organization as defined in 37 CFR 1.9(e) for purposes of paying reduced fees to the United States Patent and Trademark Office regarding the invention, entitled COMBINATION THERAPY USING NUCLEIC ACIDS AND RADIO THERAPY by inventor(s) described in:

- ☐ the specification filed herewith;  
☒ Application No. 09/295,925, filed April 21, 1999;  
☐ Patent No. \_\_\_\_\_, issued \_\_\_\_\_.

I hereby declare that rights under contract or law have been conveyed to and remain with the nonprofit organization regarding the above identified invention.

If the rights held by the nonprofit organization are not exclusive, each individual, concern or organization having rights in the invention is listed below\* and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern that would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).

\*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

Name: Inex Pharmaceuticals Corporation  
Address: 100-8900 Glenlyon Parkway, Glenlyon Business Park  
Burnaby, B.C., Canada V5J 5J8  
☐ Individual ☒ Small Business Concern ☐ Nonprofit Organization

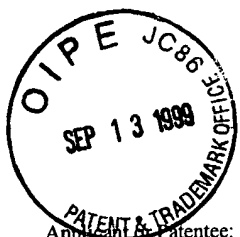
Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
☐ Individual ☐ Small Business Concern ☐ Nonprofit Organization

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

Name of Person Signing: Dr. Brank Palcic  
Title in Organization of Person Signing: Director, Technology Development, BCCA  
Address of Person Signing: 601 West 10<sup>th</sup> Avenue  
Vancouver, B.C., Canada V5Z 4E6

Signature B. Palcic Date Aug 10, 1999



#4

Attorney Docket No.: 16303-007510

**VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS**  
(37 CFR 1.9(f) & 1.27(c)) - SMALL BUSINESS CONCERNApplicant & Patentee:  
Application or Patent No.:  
Filed or Issued:  
Title:

Phalgun B. Joshi, Ralph E. Durand and Roger W. Graham

09/295,925

April 21, 1999

COMBINATION THERAPY USING NUCLEIC ACIDS AND RADIO THERAPY

I hereby declare that I am:

- ☐ the owner of the small business concern identified below:  
☒ an official of the small business concern empowered to act on behalf of the concern identified below.

Name of Small Business Concern:  
Address of Small Business Concern:

Inex Pharmaceuticals Corporation

100-8900 Glenlyon Parkway, Glenlyon Business Park

Burnaby, B.C. Canada 5VJ 5J8

I hereby declare that the above-identified small business concern qualifies as a small business concern as defined in 13 CFR 121.12, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees to the United States Patent and Trademark Office, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention, entitled COMBINATION THERAPY USING NUCLEIC ACIDS AND RADIO THERAPY by inventor(s) described in:

- ☐ the specification filed herewith;  
☒ Application No. 09/295,925, filed April 21, 1999;  
☐ Patent No. \_\_\_\_\_, issued \_\_\_\_\_.

If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights in the invention is listed below\* and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern that would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).

\*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

Name:  
Address:

British Columbia Cancer Agency

601 West 10<sup>th</sup> Avenue

Vancouver, B.C., Canada V5Z 4E6

☐ Individual☐ Small Business Concern☒ Nonprofit OrganizationName:  
Address:☐ Individual☐ Small Business Concern☐ Nonprofit Organization

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

Name of Person Signing:  
Title of Person if Other than Owner:  
Address of Person Signing:

DAVID MAIN

PRESIDENT AND C.E.O

100-8900 Glenlyon Parkway, Glenlyon Business Park

Burnaby, B.C. Canada 5VJ 5J8

Signature

Date

AUG/26/1999

SF 223935 v1